

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 2    | "6539177".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:26 |
| S2    | 656  | display\$3 with (image adj1 quality) with (indicat\$4 or stable or mark\$4 or shad\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:34 |
| S3    | 653  | display\$3 with (image adj1 quality) with (indicat\$4 or stable or mark\$4 or shad\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:27 |
| S4    | 321  | display\$3 with (image adj1 quality) with (indicat\$4)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:28 |
| S5    | 34   | display\$3 with (image adj1 quality) with (indicator)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:28 |
| S6    | 2    | display\$3 with (image adj1 quality adj1 indicator)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:28 |
| S7    | 85   | display\$3 with ((image adj1 quality) near2 indicat\$4)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:31 |
| S8    | 233  | display\$3 with (ideal near2 image)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:31 |
| S9    | 14   | display\$3 with (ideal near2 image) with indicat\$4                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:32 |
| S10   | 1510 | (display\$3 near2 indicator) with image  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:32 |
| S11   | 15   | (display\$3 near2 indicator) with image with quality                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/07/25 18:33 |

## EAST Search History

|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S12 | 11271  | display\$3 near2 image near2 quality                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:33 |
| S13 | 267    | 348/333.01-333.13.ccls. and (image<br>adj1 quality)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:34 |
| S14 | 13652  | display\$3 with (image adj1 quality)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:35 |
| S15 | 120    | 348/333.01-333.13.ccls. and S14                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:34 |
| S16 | 48     | display\$3 with (image adj1 quality<br>adj1 parameter\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:35 |
| S17 | 27     | display\$3 near3 (image adj1 quality<br>adj1 parameter\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:36 |
| S18 | 28842  | display\$3 near2 indicator                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:37 |
| S19 | 119506 | (digital or electronic) near2 camera                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:37 |
| S20 | 824    | S18 and S19  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:38 |
| S21 | 139    | (display\$3 near2 indicator) with<br>quality               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:38 |
| S22 | 7      | S19 and S21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:37 |
| S23 | 705147 | exposure   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:38 |

## EAST Search History

|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S24 | 240     | S20 and S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:39 |
| S25 | 7606    | indicator with (exposure or balance or focus\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:44 |
| S26 | 54      | S24 and S25  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:43 |
| S27 | 1640    | determin\$3 near2 (image adj1 quality)             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:43 |
| S28 | 117     | display\$3 with S27                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:43 |
| S29 | 1732379 | (exposure or balance or focus\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:44 |
| S30 | 11      | S28 and S29 and S19                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:45 |
| S31 | 175     | display\$3 with (poor near2 (image near1 quality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:46 |
| S32 | 6       | exposure and S19 and S31                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:47 |
| S33 | 90      | indication near2 image\$1 near2 quality            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:47 |
| S34 | 18      | S19 and S33  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:48 |
| S35 | 401     | histogram with image with quality                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:51 |

## EAST Search History

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S36 | 54    | S19 and S35  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:48 |
| S37 | 1205  | composite with image with quality  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:51 |
| S38 | 291   | S19 and S27  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:51 |
| S39 | 281   | composite near2 image near2 quality  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:51 |
| S40 | 39    | S19 and S39  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:52 |
| S41 | 83    | display\$3 with indicator with S19   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:58 |
| S42 | 2     | "6919927".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 18:57 |
| S43 | 85    | (display\$3 near3 indicator) same S19  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 19:00 |
| S44 | 154   | display\$4 with (image near1 quality near2 (indicator or meter or bar or level)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/25 19:00 |
| S45 | 27    | S19 and S44  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:30 |
| S46 | 538   | judg\$5 near2 image near2 quality  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:48 |
| S47 | 11557 | display\$3 near3 judg\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:32 |

## EAST Search History

|     |        |                                      |   |    |     |                  |
|-----|--------|--------------------------------------|---|----|-----|------------------|
| S48 | 22     | S46 same S47                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:34 |
| S49 | 2      | "6633410".pn.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:35 |
| S50 | 119506 | (digital or electronic) near2 camera | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:38 |
| S51 | 98     | S46 same display\$3                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:49 |
| S52 | 73     | S46 and S50                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:39 |
| S53 | 23     | S51 and S52                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:43 |
| S54 | 4      | meter near2 image near2 quality      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:49 |
| S55 | 53     | status near2 image near2 quality     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:50 |
| S56 | 2015   | level near2 image near2 quality      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:49 |
| S57 | 48     | bar near2 image near2 quality        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:49 |
| S58 | 1      | S54 same display\$3                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:49 |
| S59 | 11     | S55 same display\$3                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:50 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S60 | 250 | S56 same display\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:52 |
| S61 | 5   | S57 same display\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:49 |
| S62 | 40  | S50 and S60   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:53 |
| S63 | 10  | (image near1 characteristic\$3) with<br>display\$3 with super\$1impos\$4            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:04 |
| S64 | 18  | (image near1 characteristic\$3) with<br>display\$3 with composit\$4                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 10:54 |
| S65 | 50  | image\$1 with display\$3 with<br>composit\$4 with indicator                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:06 |
| S66 | 115 | image\$1 with display\$3 with<br>super\$1impos\$4 with indicator                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:03 |
| S67 | 9   | S50 and S66   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:01 |
| S68 | 14  | image\$1 with display\$3 with<br>composit\$4 with histogram                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:03 |
| S69 | 15  | image\$1 with display\$3 with<br>super\$1impos\$4 with histogram                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:05 |
| S70 | 73  | image\$1 with display\$3 with<br>(over\$1lapp\$3 or over\$1la\$4) with<br>indicator | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:09 |
| S71 | 289 | display\$3 with (over\$1lapp\$3 or<br>over\$1la\$4) with image with quality         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:14 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S72 | 328 | display\$3 with (text or message) with image with quality   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:14 |
| S73 | 14  | (image near1 characteristic\$3) with display\$3 with (over\$1lapp\$3 or over\$1la\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:17 |
| S74 | 21  | ("20010010561"   "20010013902"   "20010019364"   "20010020978"   "20020008771"   "20020012065"   "20020030754"   "20030063213"   "4448506"   "4460263"   "5036400"   "5164831"   "5280359"   "5353058"   "5455685"   "5486861"   "5610654"   "5706049"   "5745810"   "5959670"   "6657658").PN. OR ("6970199"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 11:11 |
| S75 | 44  | S50 and S71   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:14 |
| S76 | 80  | S50 and S72   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:15 |
| S77 | 54  | S76 not S75   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:15 |
| S78 | 189 | (analyz\$4 with image with quality) same display\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:17 |
| S79 | 33  | S50 and S78   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/26 11:17 |
| S80 | 3   | ("4473288"   "5051770"   "6246494").PN. OR ("6710321"). URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 11:19 |
| S81 | 735 | (image).ti. and (quality).ti.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 11:19 |
| S82 | 101 | S50 and S81   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 12:53 |

## EAST Search History

|     |         |  |                              |    |     |                  |
|-----|---------|--|------------------------------|----|-----|------------------|
| S83 | 3873742 | @rlad<"20011219" or<br>@ad<"20011219"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 12:55 |
| S84 | 44      | S82 and S83  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 12:58 |
| S85 | 4070    | (image adj1 quality).ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:01 |
| S86 | 189649  | display\$3.ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:01 |
| S87 | 809     | S85 and S86  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:00 |
| S88 | 86      | S87 and S50  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:00 |
| S89 | 39      | S83 and S88  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:00 |
| S90 | 2150    | (image adj1 quality).clm.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:01 |
| S91 | 312546  | display\$3.clm.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:01 |
| S92 | 311     | S90 with S91   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:01 |
| S93 | 64      | S50 and S92  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:01 |
| S94 | 32      | S93 and S83  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:14 |
| S95 | 51      | (image near2 characteristics) with<br>display\$3 with (super\$1impos\$3 or<br>composit\$4 or over\$1la\$5 or<br>over\$1lap\$5) | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:17 |
| S96 | 31      | S83 and S95  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:15 |
| S97 | 22243   | image\$1 with display\$3 with<br>(super\$1impos\$3 or composit\$4 or<br>over\$1la\$5 or over\$1lap\$5)                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:29 |



## EAST Search History

|          |        |   |                              |    |     |                  |
|----------|--------|---|------------------------------|----|-----|------------------|
| S98      | 2970   | S50 and S97                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:18 |
| S99      | 1771   | S83 and S98                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:18 |
| S10<br>0 | 103807 | (image near1 (qualit\$3 or<br>characteristic\$1)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:29 |
| S10<br>1 | 578    | S99 and S100                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:29 |
| S10<br>2 | 567    | S97 same S100                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:29 |
| S10<br>3 | 93     | S102 and S50                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:29 |
| S10<br>4 | 41     | S103 and S83                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:33 |
| S10<br>5 | 2000   | quality near1 indicator                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:34 |
| S10<br>6 | 58     | S105 and S50                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:33 |
| S10<br>7 | 32     | S106 and S83                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:33 |
| S10<br>8 | 19     | quality near1 icon                                | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:34 |
| S10<br>9 | 141    | quality near1 meter                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:34 |
| S11<br>0 | 2      | S50 and S109                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:34 |
| S11<br>1 | 322    | composite near2 indicator                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:34 |
| S11<br>2 | 1      | S50 and S111                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:35 |

## EAST Search History

|          |       |  |                              |    |     |                  |
|----------|-------|--|------------------------------|----|-----|------------------|
| S11<br>3 | 1849  | image near2 indicator                  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:35 |
| S11<br>4 | 248   | S50 and S113                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:35 |
| S11<br>5 | 142   | S83 and S114                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:36 |
| S11<br>6 | 220   | S50 with indicator                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:38 |
| S11<br>7 | 141   | S116 and S83                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:37 |
| S11<br>8 | 42388 | display\$3 with indicator              | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:38 |
| S11<br>9 | 70    | S116 and S118                          | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:38 |
| S12<br>0 | 42    | S83 and S119                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:38 |
| S12<br>1 | 291   | display\$3 with indicator with quality | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:39 |
| S12<br>2 | 25    | S50 and S121                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:38 |
| S12<br>3 | 17    | S83 and S122                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:38 |
| S12<br>4 | 875   | display\$3 with measur\$3 with quality | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 15:17 |
| S12<br>5 | 1095  | display\$3 with measur\$5 with quality | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:40 |
| S12<br>6 | 84    | S50 and S125                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:40 |
| S12<br>7 | 43    | S83 AND S126                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/26 13:40 |

## EAST Search History

|          |         |  |   |    |     |                  |
|----------|---------|--|---|----|-----|------------------|
| S12<br>8 | 7       | ("20010030695"   "20020054233"   "5396264"   "5497455"   "6310648"   "6563542"   "6636264").PN. OR ("6829009").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 13:41 |
| S12<br>9 | 5       | (exposure with (balance or focus)) with (indicator or text or message) with image\$1 with display\$3                 | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 15:18 |
| S13<br>0 | 456     | (exposure with (balance or focus\$3)) with image\$1 with display\$3  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 15:44 |
| S13<br>1 | 279     | S50 and S130   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 15:44 |
| S13<br>2 | 140     | S131 and S83   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/07/26 15:44 |
| S13<br>3 | 0       | number with stable with image with quality with parameter\$1 with display\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:19 |
| S13<br>4 | 27      | number with image with quality with parameter\$1 with display\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:20 |
| S13<br>5 | 2       | number with (good or correct) with image with quality with parameter\$1 with display\$3                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:21 |
| S13<br>6 | 2462    | display\$3 with (image near2 parameter\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:22 |
| S13<br>7 | 2       | display\$3 with (image near2 parameter\$1) with stable   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:22 |
| S13<br>8 | 119701  | (digital or electronic) near2 camera   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:22 |
| S13<br>9 | 1686117 | user or photographer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 12:22 |
| S14<br>1 | 326     | S136 and S138 and S139   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 13:21 |

## EAST Search History

|          |        |  |   |    |     |                  |
|----------|--------|--|---|----|-----|------------------|
| S14<br>2 | 142    | S141 and exposure                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 13:52 |
| S14<br>3 | 799    | burst with capture\$1                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 13:55 |
| S14<br>4 | 92732  | (stitch\$3 or merg\$4 or composit\$3)<br>with image\$1 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 14:01 |
| S14<br>5 | 50     | S143 and S144  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 13:55 |
| S14<br>6 | 83     | 348/218.1.ccls. and S144                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 13:55 |
| S14<br>7 | 124236 | burst  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 13:55 |
| S14<br>8 | 2      | S146 and S147  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 14:00 |
| S14<br>9 | 546    | (continuous\$2 or burst) near1<br>capture              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 14:00 |
| S15<br>0 | 8      | S144 same S149   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 14:02 |
| S15<br>1 | 66     | S144 and S149  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/27 14:35 |